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(51) INT CL<sup>7</sup>:  
H05B 37/02, G08C 17/00 23/04

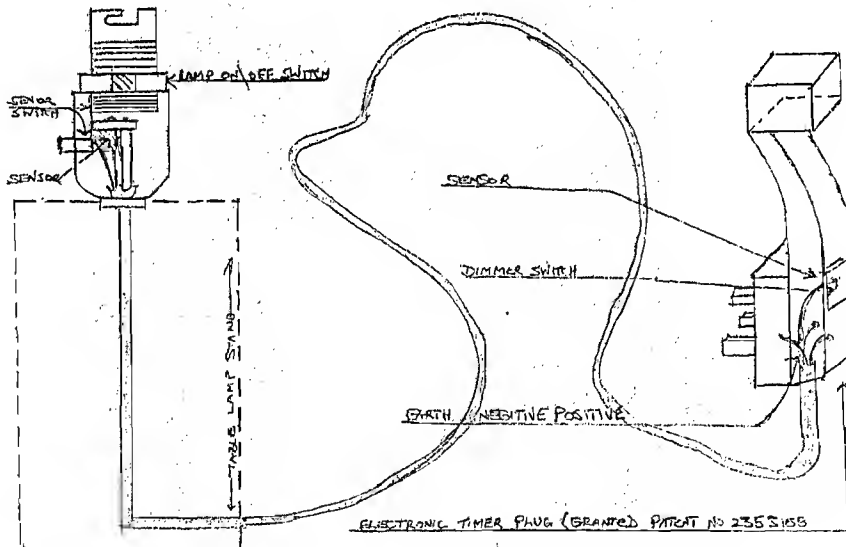
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H2H HLL1 HLL4

(56) Documents Cited:  
GB 2351857 A GB 2336045 A  
GB 2325070 A GB 2291289 A  
EP 0053896 A US 5189412 A

(58) Field of Search:  
UK CL (Edition V) H2H  
INT CL<sup>7</sup> G08C, H05B  
Other: Online: WPI, EPODOC, JAPIO

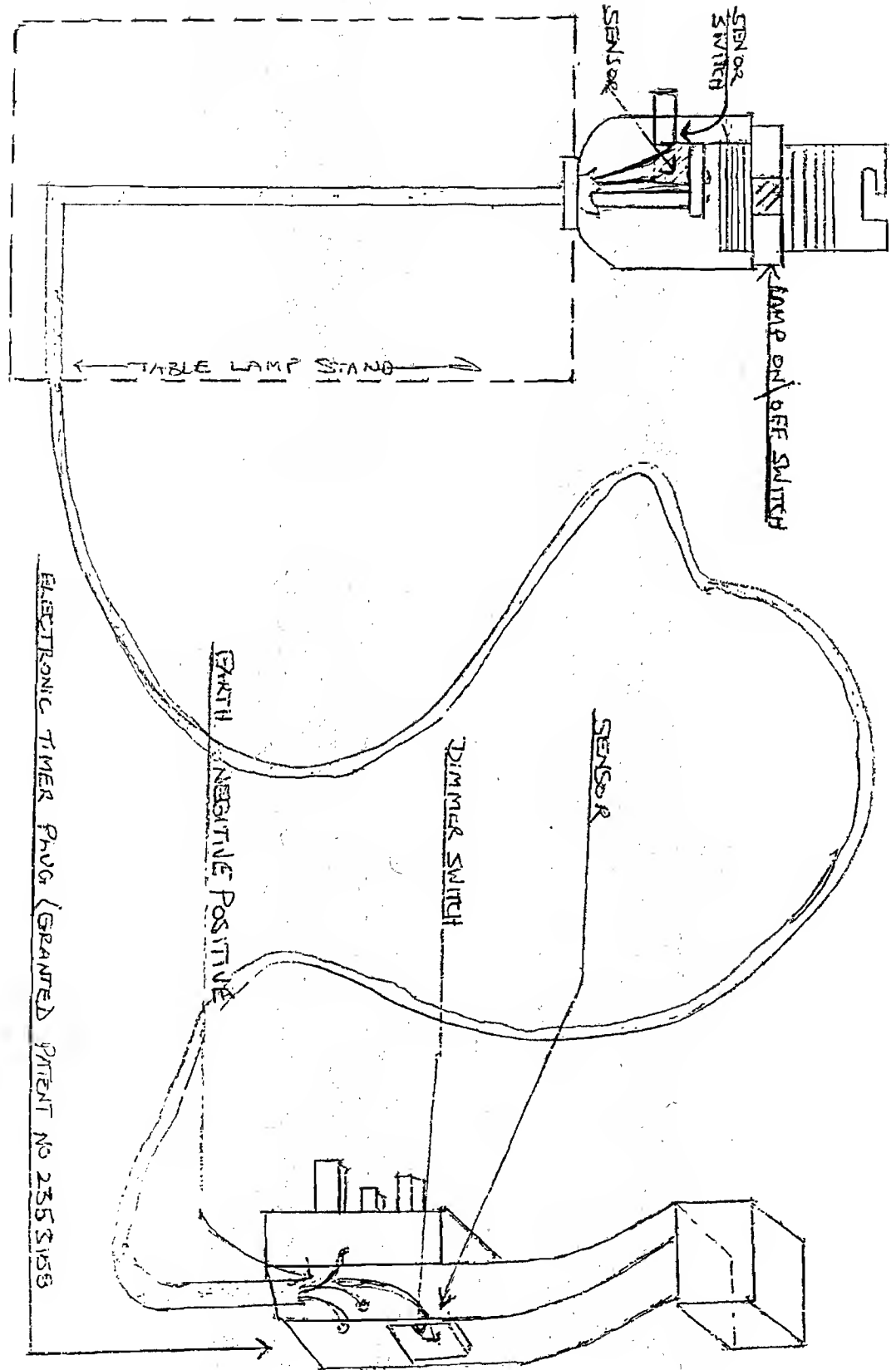
(54) Abstract Title: Light dimmer device

(57) A dimming device for an electric light includes manual or remote control.



GB 2 397 706 A

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ELECTRONIC TIMER PHVG (GRANTED PATENT NO 2353155)

2397706

Description

This idea comprises of inserting an electronic dimming device inside

- 1     An electrical wall lamp
- 2     An electrical stand lamp
- 3     Any electrical lamp

These components can be controlled by means of manual control switch or by remote control switch.

## Claims

- 1 Light on lamp can be controlled either by manual touch or by remote control
- 2 For manual control, press sensor switch by finger. Switch is situated under on/off switch
- 3 Message is sent via electrical wire running down conventional cable to the electronic plug.
- 4 Plug holds mini circuit board and electronic dimmer
- 5 For remote control. Simply press desired button on remote. Message is sent to the plug which denotes the amount of light required by lamp. Which also holds electronic timer.
- 6 Electronic plug can be made without remote, thus allowing lamp to operate by manual control only



INVESTOR IN PEOPLE

Application No: GB 0301334.9  
Claims searched: -

Examiner: Tony Davies  
Date of search: 28 August 2003

## Patents Act 1977 : Search Report under Section 17

### Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance	
X		US 5189412	( MEHTA ET AL ) see whole document especially column 6 line 33
X		GB 2291289 A	( MURRELLS ) see whole document especially figure 3
X		GB 2336045 A	( EXODUS ) see whole document especially figure 1
X		GB 2325070 A	( FOWLER ) see whole document especially figure 1
X		GB 2351857 A	( KJD ELECTRONICS ) see whole document especially figure 1
X		EP 0053896 A	( PATSCENTRE BENELUX ) see whole document especially figure 1

### Categories:

X Document indicating lack of novelty or inventive step	A Document indicating technological background and/or state of the art
Y Document indicating lack of inventive step if combined with one or more other documents of same category	P Document published on or after the declared priority date but before the filing date of this invention
& Member of the same patent family	E Patent document published on or after, but with priority date earlier than, the filing date of this application

### Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>v</sup>

H2H

Worldwide search of patent documents classified in the following areas of the IPC<sup>7</sup>:

H05B, G08C

The following online and other databases have been used in the preparation of this search report

WPI, EPODOC, JAPIO